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421.311 Specialized definitions.

421.312 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

421.313 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

421.314 Standards of performance for new sources.

421.315 Pretreatment standards for existing sources.

421.316 Pretreatment standards for new sources.

421.317 [Reserved]

Subpart AD—Secondary Uranium Subcategory

421.320 Applicability: Description of the secondary uranium subcategory.

421.321 Specialized definitions.

421.322 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

421.323 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

421.324 Standards of performance for new sources.

421.325 [Reserved] 421.326 Pretreatment standards for new sources.

421.327 [Reserved]

Subpart AE—Primary Zirconium and Hafnium Subcategory

421.330 Applicability: Description of the primary zirconium and hafnium subcategory.

421.331 Specialized definitions.

Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

421.333 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

421.334 Standards of performance for new sources.

421.335 [Reserved]

421.336 Pretreatment standards for new sources.

421.337 [Reserved]

AUTHORITY: Secs. 301, 304 (b), (c), (e), and (g), 306 (b) and (c), 307 (b) and (c), 308 and 501

of the Clean Water Act (the Federal Water Pollution Control Act Amendments of 1972. as amended by the Clean Water Act of 1977) and the Water Quality Act of 1987 (the "Act"); 33 U.S.C. 1311, 1314 (b), (c), (e), and (g), 1316 (b) and (c), 1317 (b) and (c), 1318 and 1361; 86 Stat. 816, Pub. L. 92-500; 91 Stat. 1567, Pub. L. 95-217; 101 Stat. 7, Pub. L. 100-4.

Source: 49 FR 8790, Mar. 8, 1984, unless otherwise noted.

GENERAL PROVISIONS

§ 421.1 Applicability.

This part applies to facilities producing primary metals from ore con-centrates and recovering secondary metals from recycle wastes which discharge or may discharge pollutants to waters of the United States or which introduce or may introduce pollutants into a publicly owned treatment works. The applicability of this part to alloying or casting of nonferrous metals is limited to alloying or casting of hot metal directly from the nonferrous metals manufacturing process without cooling. Remelting followed alloying or cooling is included in the aluminum forming, nonferrous metals forming, or metal molding and casting point source categories.

§ 421.2 [Reserved]

§421.3 Monitoring and reporting requirements.

The following special monitoring requirements apply to all facilities controlled by this regulation:

- (a) The monthly average regulatory values shall be the basis for the monthly average discharge in direct discharge permits and for pretreatment standards. Compliance with the monthly discharge limit is required regardless of the number of samples analyzed and averaged.
- (b) Periodic analysis for cyanide are not required for a facility in the primary beryllium subcategory (subpart O of this part) when both of the following conditions are met:
- (1) The first wastewater sample taken in each calandar year has been analyzed and found to contain less than 0.07 mg/1 cyanide.
- (2) The owner or operator of the primary beryllium manufacturing facility